

## ABSTRACT OF THE DISCLOSURE

An anti-reflective film has an anti-reflective structure having many micro holes extending from a reference surface  
5 (first surface) in the thickness direction of the film. Each of the holes has an opening exposed at the reference surface, and a bottom facing the second surface on the attachment side. Light incident on the anti-reflective film is mostly introduced into the holes through the openings and diffused  
10 by the bottoms, thereby avoiding reflection at a predetermined angle. The ratio of a connecting surface which reflects light is suppressed to increase the ratio of the openings, thereby maximizing the anti-reflective ability of the anti-reflective structure.